

10/10/00

10-11-00

A

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

## ADDRESS TO:

Assistant Commissioner for Pat nts  
Box Patent Application  
Washington, D.C. 20231

Attorney Docket No.

53199.US

First Named Inventor

Daniel L. Nower

Title ACCELEROMETER BASED ANGULAR  
POSITION SENSOR

Express Mail Label No. EL 585 143 947 US

J0928 U.S. PTO  
09/685317

10/10/00

## APPLICATION ELEMENTS

See MPEP Chapter 699 concerning utility patent application contents.

1. ☒ \* Fee Transmittal Form (e.g. PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☒ Specification [Total Pages 32]
3. ☒ Drawing(s) (35 USC 113) [Total Pages 11]
4. Oath or Declaration [Total Pages 4]
- a. ☒ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 16 completed)  
[Note Box 5 below]
- i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting  
inventor(s) named in the prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation by Reference (useable if Box 4b is  
checked) The entire disclosure of the prior application,  
from which a copy of the oath or declaration is supplied  
under Box 4b, is considered as being part of the  
disclosure of the accompanying application and is  
hereby incorporated by reference therein.
6. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
- a. ☐ Computer Readable Copy
- b. ☐ Paper Copy (identical to computer copy)
- c. ☐ Statement verifying identity of above copies)

## ACCOMPANYING APPLICATION PARTS

7. ☒ Assignment Papers (cover sheet & document(s))
8. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
9. ☐ English Translation Document (if applicable)
10. ☐ Information Disclosure ☐ Copies of IDS  
Statement (IDS)/PTO-1449 Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
13. ☐ \* Small Entity Statement(s) ☐ Statement filed in  
(PTO/SB/09-12) prior application.  
Status still proper  
and desired.
14. ☐ Certified Copy of Priority Documents  
(if foreign priority is claimed)
15. ☐ Other:

\* NOTE FOR ITEMS 11 & 14: IN ORDER TO BE ENTITLED TO PAY SMALL  
ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27).  
EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R.  
§ 1.28).

16. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:

Prior application information: Examiner

Group / Art Unit:

## 18. CORRESPONDENCE ADDRESS

Customer No. 000408

Name LUEDEKA, NEELY &amp; GRAHAM, P.C.

Address P.O. Box 1871

City/State Knoxville, TN 37901

Telephone

865/546-4305

Fax

865/523-4478

Name (Print/Type) Andrew S. Neely

Registration No. 28,979

Signature

Date October 10, 2000

# FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.  
Small Entity payments must be supported by a small entity statement,  
otherwise large entity fees must be paid. See Forms PTO/SB09-12.  
See 37 C.F.R. §§ 1.27 and 1.28.

Complete If Known

Application Number	
Filing Date	October 10, 2000
First Named Inventor	Daniel L. Nower
Examiner Name	
Group / Art Unit	
Attorney Docket No.	53199.US

TOTAL AMOUNT OF PAYMENT (\$)**786**

## METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account No. **12-2355**  
Deposit Account Name:  
**LUEDEKA, NEELY & GRAHAM**

☒ Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17.

2. ☒ Payment Enclosed: Check No. 42848

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	710	201	355	Utility filing fee	710
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	
SUBTOTAL (1)					710

2. EXTRA CLAIM FEES

Extra Claims	Fee from below	Fee Paid
Total Claims 22 - 20** = 2	18	= 36
Independent Claims 3 - 3** = 0	0	= 0
Multiple Dependent Claims X		=

\*\*or number previously paid, if greater.

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
103	18	203	9	Claims in excess of 20	
102	80	202	40	Independent claims in excess of 3	
104	270	204	135	Multiple dependent claim	
SUBTOTAL (2)					36

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
115	110	215	55	Extension for reply within first month	
116	380	216	190	Extension for reply within second month	
117	870	217	435	Extension for reply within third month	
118	1,360	218	680	Extension for reply within fourth month	
128	1,850	228	925	Extension for reply within fifth month	
119	300	219	150	Notice of Appeal	
120	300	220	150	Filing a brief in support of appeal	
121	260	221	130	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,210	241	605	Petition to revive - unintentional	
142	1,210	242	605	Utility issue fee (or reissue)	
143	430	243	215	Design issue fee	
144	580	244	290	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions relating to provisional applications	
126	240	126	240	Submission of Information Disclosure Statement	
581	40	581	40	Recording each patent assignment per property (times number of properties)	40
146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))	
Other fee (specify)					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3)					40

## SUBMITTED BY

Typed or Printed Name Andrew S. Neely

Registration No. 28,979

Signature

*AS Neely*

Date October 10, 2000